

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	760	((Masayuki near tsutsumi) or (hisato near kobayashi) or (keizo near kawahara) or (shinuke near yamaguchi) or (shigeto near yoshida) or (Kazutaka near Okamoto) or (akira near takahashi) or (eiji near kumagai) or (Akinobu near nagara) or (yoshiko near akitomo) or (kazumoto near imai) or (naobobu near oba)).in.	US-PGPUB; USPAT	OR	ON	2009/03/15 18:21
L2	30939	(sulfonat\$2 or sulphonat\$2 or sulfonic or sulphonic or sulfo or sulpho or sulfomonomer or sulphomonomer or sulfoisophthal\$3 or sulphoisophthal\$3) with (polystyrene or styrene)	US-PGPUB; USPAT	OR	ON	2009/03/15 18:22
L3	285	(styrene or styrenic or polystyrene or polystyrenic) with (sulfonate or sulfonic or sulfonated or sulphonate or sulphonic or sulphonated or sulfo or sulpho) with (adhesive or adhesion or adhesiveness)	US-PGPUB; USPAT	OR	ON	2009/03/15 18:22
L4	77082	(orient\$ or stretch\$3) and (styrene or polystyrene) and film	US-PGPUB; USPAT	OR	ON	2009/03/15 18:23
L5	1	1 and 2 and 3	US-PGPUB; USPAT	OR	ON	2009/03/15 18:23
L6	76	2 and 3 and 4	US-PGPUB; USPAT	OR	ON	2009/03/15 18:23
L7	10167	syndiotactic	US-PGPUB; USPAT	OR	ON	2009/03/15 18:24
L8	29	6 and 7	US-PGPUB; USPAT	OR	ON	2009/03/15 18:24

L9	201749	wax	US-PGPUB; USPAT	OR	ON	2009/03/15 18:24
L10	304924	(sulfonat\$2 or sulphonat\$2 or sulfonic or sulphonic or sulfo or sulpho or sulfomonomer or sulphomonomer or sulfoisophthal\$3 or sulphoisophthal\$3)	US-PGPUB; USPAT	OR	ON	2009/03/15 18:24
L11	32	3 and 4 and 9 and 10	US-PGPUB; USPAT	OR	ON	2009/03/15 18:24
L12	10	((antiblock\$3 or slip\$ or lubricat\$3 or lubricant) with (sulfonat \$2 or sulphonat\$2 or sulfonic or sulphonic or sulfo or sulpho or sulfomonomer or sulphomonomer or sulfoisophthal\$3 or sulphoisophthal\$3) with (polyester or copolyester)).clm.	US-PGPUB; USPAT	OR	ON	2009/03/15 18:25
L13	759	((aqueous or (water near dispersible)) with (acrylic or polyester or copolyester or polyurethane or polyamide or polyacrylonitrile or (vinyl adj ester) or polyolefin\$3 or polyethylene or polypropylene or ethylene or propylene or isobutylene) with (adhesion or adhesive \$)).clm.	US-PGPUB; USPAT	OR	ON	2009/03/15 18:25
L14	10	((antiblock\$3 or slip\$ or lubricat\$3 or lubricant) with (sulfonat \$2 or sulphonat\$2 or sulfonic or sulphonic or sulfo or sulpho or sulfomonomer or sulphomonomer or sulfoisophthal\$3 or sulphoisophthal\$3) with (polyester or copolyester)).clm.	US-PGPUB; USPAT	OR	ON	2009/03/15 18:25
L15	1	12 and 13	US-PGPUB; USPAT	OR	ON	2009/03/15 18:25
L16	42	13 and 2	US-PGPUB; USPAT	OR	ON	2009/03/15 18:26

L17	337776	(adhesion or adhesive \$4) with (coating or layer)	US-PGPUB; USPAT	OR	ON	2009/03/15 18:26
L18	37	16 and 17	US-PGPUB; USPAT	OR	ON	2009/03/15 18:26
L19	15295	((aqueous or (water near dispersible)) with (acrylic or polyester or copolyester or polyurethane or polyamide or polyacrylonitrile or (vinyl adj ester) or polyolefin\$3 or polyethylene or polypropylene or ethylene or propylene or isobutylene) ).clm.	US-PGPUB; USPAT	OR	ON	2009/03/15 18:27
L20	759	13 and 19	US-PGPUB; USPAT	OR	ON	2009/03/15 18:27
L21	1624	((orient\$ or stretch\$3) and (styrene or polystyrene) and film ). clm.	US-PGPUB; USPAT	OR	ON	2009/03/15 18:27
L22	8	13 and 21	US-PGPUB; USPAT	OR	ON	2009/03/15 18:27
L23	1533	((sulfonat\$2 or sulphonat\$2 or sulfonic or sulphonic or sulfo or sulpho or sulfomonomer or sulphomonomer or sulfoisophthal\$3 or sulphoisophthal\$3) with (polyester or copolyester)).clm.	US-PGPUB; USPAT	OR	ON	2009/03/15 18:28
L24	25	23 and 13	US-PGPUB; USPAT	OR	ON	2009/03/15 18:29
L25	58006	((aqueous or (water near dispersible)) with (acrylic or polyester or copolyester or polyurethane or polyamide or polyacrylonitrile or (vinyl adj ester) or polyolefin\$3 or polyethylene or polypropylene or ethylene or propylene or isobutylene) )	EPO; JPO; DERWENT	OR	ON	2009/03/15 18:29

L26	146507	((sulfonat\$2 or sulphonat\$2 or sulfonic or sulphonic or sulfo or sulpho or sulfomonomer or sulphomonomer or sulfoisophthal\$3 or sulphoisophthal\$3))	EPO; JPO; DERWENT	OR	ON	2009/03/15 18:30
L27	5096	25 and 26	EPO; JPO; DERWENT	OR	ON	2009/03/15 18:30
L29	3639	((orient\$ or stretch\$3) and (styrene or polystyrene) and film )	EPO; JPO; DERWENT	OR	ON	2009/03/15 18:30
L30	50	27 and 29	EPO; JPO; DERWENT	OR	ON	2009/03/15 18:30
L31	308839	(adhesion or adhesive \$4) with (coating or layer)	EPO; JPO; DERWENT	OR	ON	2009/03/15 18:31
L32	20	30 and 31	EPO; JPO; DERWENT	OR	ON	2009/03/15 18:31

**3/ 15/ 2009 6:32:31 PM**

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